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10/562,673 Examiner

Applicant(s)/Patent under Reexamination

FURUE ET AL.

Art Unit

Shean C. Wu

1756

| <b>√</b> | Rejected |
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| 11       | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

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| Cla      | im   | Date   |          |                    |  |          |          |                    |          |                     |  |
| Final    | Original   | 8/19/07  |          |                    |  |          |          |                    |          |                     |  |
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|          | 2  | ٧  |          |                    |  |          |          |                    |          |                     |  |
|          | 3  | v<br>v   |          |                    |  |          |          |                    |          |                     |  |
|          | 1<br>2<br>3<br>4<br>5                            | ٧  |          |                    |  |          |          |                    |          |                     |  |
|          | 5  |  |          |                    |  |          |          |                    |          |                     |  |
|          | 6<br>7   |  |          |                    |  |          |          |                    |          |                     |  |
|          | 7  |  |          |                    |  |          |          |                    |          |                     |  |
|          | 8  | L  |          |                    |  |          |          |                    |          |                     |  |
|          | 9  |  |          |                    |  |          |          |                    |          |                     |  |
|          | 10   |  |          |                    |  |          |          |                    |          | $\Box$              |  |
|          | 11   |  |          |                    |  |          |          |                    |          | Щ                   |  |
|          | 12   | <u> </u>   | <u> </u> | L.                 | Ш  | <u> </u> | <u> </u> | Щ                  | <u> </u> | $\Box$              |  |
|          | 13   |  | <u> </u> |                    |  | Ш        | _        |                    | <u> </u> | $\sqcup \downarrow$ |  |
| <u> </u> | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16 | <u> </u>   | <u> </u> | ļ                  | <u> </u>   | <u> </u> | <u> </u> | $\vdash$           | Ŀ        | Щ                   |  |
| <u> </u> | 15   | <u> </u>   | <u> </u> | <u> </u>           |  |          | _        | Ш                  | _        | $\sqcup$            |  |
|          | 16   | _  |          | _                  | -  |          |          |                    | _        | $\dashv$            |  |
| <u> </u> | 17   | ļ. –   | _        |                    |  |          |          |                    |          |                     |  |
| ļ        | 18<br>19   | <u> </u>   |          |                    |  | _        | -        | _                  | _        | $\dashv$            |  |
|          | 19   | L  |          |                    |  | Ь.       |          |                    |          | -                   |  |
|          | 20   |  |          | _                  | -  | _        |          |                    | _        | _                   |  |
| ļ        | 20<br>21<br>22                                   |  | <u> </u> |                    |  |          |          |                    |          |                     |  |
|          | 22   |  |          |                    |  | _        |          |                    |          | Н                   |  |
| <u> </u> | 23<br>24<br>25<br>26<br>27<br>28                 | <u> </u>   | <u> </u> | _                  |  | -        |          | _                  |          | -                   |  |
| <u> </u> | 24   | <u> </u>   | ⊢        |                    | _  | -        | _        |                    | -        | $\vdash$            |  |
| <b></b>  | 25   | -  |          | -                  |  |          |          | -                  | -        |                     |  |
|          | 27   | <del> </del>                                     | ┝        | $\vdash$           |  | ├        | _        | -                  | -        | $\dashv$            |  |
|          | 28   | -  | ├─       |                    |  | -        |          | -                  |          |                     |  |
| $\vdash$ | 20   | ┢  | ┝        |                    | $\vdash$   |          | _        | -                  |          |                     |  |
| _        | 29<br>30<br>31                                   | $\vdash$   | ├        |                    | $\vdash$   | -        | -        | -                  | $\vdash$ | Н                   |  |
| <u> </u> | 31   | ┢  | ┢        | _                  | $\vdash$   | -        | <u> </u> |                    | -        |                     |  |
|          | 32   | $\vdash$   | $\vdash$ |                    | $\vdash$   |          |          | -                  |          |                     |  |
|          | 32<br>33   | <del>                                     </del> |          | -                  | -  | ┝        | _        |                    | $\vdash$ | -                   |  |
|          | 34   |  | $\vdash$ |                    | <del>                                     </del> | $\vdash$ |          |                    |          | П                   |  |
|          | 34<br>35   | Т  | Т        | Ι                  | <u> </u>   |          | <u> </u> | Г                  |          | П                   |  |
|          | 36   | Π  |          | Γ                  | Г  | Г        | Г        | Т                  | П        | П                   |  |
|          | 37   | Г  |          | Π                  | Г  | Г        |          | Ι                  |          | П                   |  |
|          | 37<br>38   |  |          |                    |  |          |          |                    |          |                     |  |
|          | 39   |  |          |                    |  |          |          |                    |          |                     |  |
|          | 40   |  |          |                    |  |          |          |                    |          |                     |  |
|          | 41   |  |          |                    |  |          |          |                    |          |                     |  |
|          | 42   |  |          |                    |  |          |          |                    |          |                     |  |
|          | 43   | 匚  |          |                    | $\Box$   |          | L        |                    |          |                     |  |
| L        | 44   | $ldsymbol{oxed}$                                 |          | <u> </u>           | _  | _        |          | <u> </u>           |          |                     |  |
|          | 45   | _  |          | $oxedsymbol{oxed}$ |  |          |          | $oxedsymbol{oxed}$ |          | Ш                   |  |
|          | 46   |  | L_       | <u> </u>           | L.   | L_       | L        |                    | <u> </u> | Щ                   |  |
|          | 47   | <u> </u>   | <u> </u> | <u> </u>           |  | L        | ļ        | L                  | <u> </u> | Щ                   |  |
|          | 48   |  |          |                    |  |          |          |                    |          |                     |  |
|          | 49   | <u> </u>   | <u> </u> | Ь.                 | <u> </u>   | L_       | <u> </u> | <u> </u>           | <u> </u> | Ш                   |  |
|          | 50   | L  | <u> </u> |                    |  |          |          |                    |          |                     |  |

|          | Cla  | im       |  |              |              |          | Date           | =        |          |              |                   |
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|          | Fina | Original |  |              |              |          |                |          |          |              |                   |
|          |      | 51       |  |              |              |          |                |          |          |              |                   |
|          |      | 52       |  |              |              |          |                |          |          |              |                   |
|          |      | 53       |  |              |              |          |                |          |          |              |                   |
|          |      | 54<br>55 |  |              |              |          |                |          |          |              |                   |
|          |      | 55       |  |              |              |          |                |          |          |              |                   |
| L        |      | 56       |  |              |              |          |                |          |          |              |                   |
| _        |      | 57       |  |              |              |          |                |          |          |              |                   |
| _        |      | 58       |  | _            |              |          |                |          |          |              | _                 |
| _        |      | 59       |  |              |              |          |                |          |          | _            | <u> </u>          |
| -        |      | 60<br>61 |  |              |              | _        | _              |          |          |              |                   |
| -        |      | 62       |  |              |              |          |                | $\vdash$ |          | _            | -                 |
| -        |      | 63       |  |              |              | $\vdash$ | $\vdash$       | <u> </u> |          | <u> </u>     |                   |
| <u> </u> | _    | 64       | Н  | $\vdash$     |              |          | <del></del>    | _        |          | -            | <del> </del>      |
|          |      | 65       | Т  | $\vdash$     |              | $\vdash$ |                | _        |          | _            | _                 |
|          |      | 66       |  |              |              |          |                |          |          | $\vdash$     |                   |
|          |      | 66<br>67 |  |              |              | _        | Ŧ              | $\Box$   |          |              |                   |
|          |      | 68       |  |              |              |          |                |          |          |              |                   |
|          |      | 69       |  |              |              |          |                |          |          |              |                   |
|          |      | 70       |  |              |              |          |                |          |          |              |                   |
| L        |      | 71       | L.   |              |              |          |                |          |          |              |                   |
| L        |      | 72<br>73 |  |              |              |          | L              |          |          | <u> </u>     | _                 |
| -        |      | 73       | _  |              |              |          | _              |          | _        | <u> </u>     |                   |
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| $\vdash$ |      | 76       | $\vdash$   |              |              | H        |                |          |          | ├            |                   |
| ┢        |      | 77       | <u> </u>   | -            |              |          |                |          |          | -            |                   |
| ·  -     |      | 77<br>78 |  |              |              | $\vdash$ |                |          |          | $\vdash$     |                   |
| r        |      | 79       |  |              |              |          |                |          |          |              |                   |
|          |      | 80       | _  | Г            |              | Г        |                | Г        |          |              |                   |
|          |      | 81       |  |              |              |          |                |          |          |              |                   |
|          |      | 82       |  |              |              |          |                |          |          |              |                   |
|          |      | 83       | <u> </u>   | <u></u>      | <u></u>      | _        | Ĺ              | L        | L        |              |                   |
| L        |      | 84       | lacksquare                                       | L            | <u> </u>     |          | <u> </u>       | <u> </u> | _        | L            | <u> </u>          |
| -        |      | 85       | <u> </u>   | <u> </u>     | <del> </del> | $\vdash$ |                | <u> </u> |          | <u> </u>     |                   |
| -  -     | -    | 86<br>87 | $\vdash$   | H            | $\vdash$     | <u> </u> | <u> </u>       | -        |          | $\vdash$     | <u> </u>          |
| $\vdash$ |      | 88       | $\vdash$   | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash$       | $\vdash$ | _        | -            | <del> </del>      |
| F        | _    | 89       | $\vdash$   | $\vdash$     | $\vdash$     | _        | $\vdash$       |          |          | -            | $\vdash$          |
| <br> -   |      | 90       | <del>                                     </del> | <del> </del> | -            |          | <del>  -</del> | ┢        | -        | $\vdash$     | $\vdash$          |
| r        |      | 91       | $\vdash$   | T            |              | $\vdash$ |                | T        |          | $\vdash$     | $\vdash$          |
|          |      | 92       |  |              |              |          |                |          |          |              |                   |
|          |      | 93       |  |              |              |          |                |          |          |              |                   |
|          |      | 94       |  |              |              |          |                |          |          |              |                   |
| L        |      | 95       | _  |              |              | _        | _              |          |          | <u> </u>     | $ldsymbol{f eta}$ |
| L        |      | 96       | <u> </u>   | <u> </u>     |              | _        | L.,            | <u> </u> | ļ        | <u> </u>     | <u> </u>          |
| -        |      | 97       | ⊢  | $\vdash$     | _            | <u> </u> | _              | <u> </u> | <u> </u> | <del> </del> | -                 |
| $\vdash$ |      | 98<br>99 |  | $\vdash$     | <u> </u>     | <u> </u> | _              | $\vdash$ |          | $\vdash$     | $\vdash$          |
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| Claim    |  | Date     |          |          |          |          |          |          | $\neg$   |           |
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|          |  |          |          |          |          |          |          |          |          | $\sqcap$  |
| Final    | Original   |          |          |          |          |          |          |          |          |           |
|          |  | -        |          | _        |          | _        | $\vdash$ | $\vdash$ | _        |           |
|          | 101<br>102<br>103<br>104<br>105<br>106   | -        |          |          | -        |          | $\vdash$ | $\vdash$ |          |           |
| _        | 103  | H        |          |          |          |          |          |          |          |           |
|          | 104  |          |          |          |          |          |          |          |          |           |
|          | 105  |          | _        |          | _        |          | _        | _        |          | _         |
|          | 106  |          |          |          |          | _        |          | $\neg$   | -        | $\neg$    |
|          | 107  |          |          |          |          |          |          |          |          |           |
|          | 108<br>109<br>110  |          |          |          |          |          |          |          |          | $\neg$    |
|          | 109  |          |          |          |          |          |          |          |          |           |
|          | 110  |          |          |          |          |          |          |          |          |           |
|          | 111  |          |          |          |          |          |          |          |          |           |
|          | 112  |          |          |          |          |          |          |          |          |           |
|          | 113  |          |          |          |          |          |          |          |          |           |
|          | 114  |          |          |          |          |          |          |          |          |           |
|          | 115  |          |          |          |          |          |          |          |          |           |
| L        | 112<br>113<br>114<br>115<br>116<br>117   |          |          |          |          |          |          |          |          |           |
|          | 117  |          |          |          |          | _        | _        |          |          | Щ         |
|          | 118<br>119   |          |          |          |          |          |          |          |          |           |
|          | 119  |          |          |          |          |          |          | <u> </u> |          |           |
|          | 120  | Щ        |          |          |          |          |          |          |          | Щ         |
|          | 121  |          | _        | _        |          |          |          |          |          | $\Box$    |
|          | 122  | Ш        |          |          |          |          | <u> </u> |          |          | Щ         |
|          | 123  |          |          | _        |          | _        |          |          | _        | _         |
|          | 124  | _        |          |          | _        | _        | <u> </u> |          |          | $\dashv$  |
|          | 125  | Н        |          |          |          |          | <u> </u> |          |          |           |
|          | 120  | -        | _        | _        |          | _        | <u> </u> |          | _        |           |
|          | 129  | H        | -        |          |          | -        | $\vdash$ |          |          | -         |
|          | 120  |          |          |          | -        | -        |          |          |          | $\dashv$  |
|          | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130<br>131 | Н        |          |          |          | ┝        | ├        | $\vdash$ |          |           |
|          | 131  | $\vdash$ |          |          |          | $\vdash$ | $\vdash$ | Η.       |          |           |
|          | 132  |          |          | _        |          | $\vdash$ | $\vdash$ | $\vdash$ |          |           |
|          | 132<br>133   | -        |          |          | _        | _        | -        | $\vdash$ |          | $\dashv$  |
|          | 134  | Н        | $\vdash$ |          |          |          | $\vdash$ | $\vdash$ |          | $\vdash$  |
|          | 134<br>135   | $\vdash$ | _        | -        | _        | $\vdash$ | $\vdash$ | Н        | $\vdash$ | $\vdash$  |
|          | 136  |          | $\vdash$ |          |          |          | $\vdash$ |          |          | $\Box$    |
|          | 137  |          |          |          |          |          |          | П        |          | П         |
|          | 137<br>138   | П        | $\Box$   | i —      |          | Г        |          |          |          |           |
|          | 139  |          |          |          |          | Ι-       |          |          |          |           |
|          | 140  | П        |          |          |          |          |          |          |          |           |
|          | 141  |          |          |          |          |          |          |          |          |           |
|          | 142  |          |          |          |          |          |          |          |          |           |
|          | 143  |          |          |          |          |          |          |          |          |           |
|          | 144  |          |          |          |          |          |          |          |          |           |
|          | 145  |          |          |          |          |          |          |          |          |           |
|          | 146  |          | ļ        | L        |          | <u> </u> |          |          | _        |           |
|          | 147  |          |          | _        | L        |          | L        | _        | _        | $\square$ |
|          | 148  | _        | <u> </u> | <u> </u> | <u> </u> | <u> </u> |          | <u> </u> | ļ        |           |
| <u> </u> | 149  | <u> </u> | <u> </u> | <u> </u> | Ľ        |          | <u> </u> | <u> </u> | <u> </u> | Ш         |
|          | 150  | L        | 1        |          |          |          |          |          |          |           |